INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/003810

				
	CATION OF SUBJECT MATTER A61L2/20, B01F3/04, 5/06, 11,			
According to Int	ernational Patent Classification (IPC) or to both nationa	l classification and IPC		
B. FIELDS SE	ARCHED			
Minimum docun Int . Cl	nentation searched (classification system followed by classification syste	assification symbols) / 0 2		
Jitsuyo		nt that such documents are included in th tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	e fields searched 1996-2005 1994-2005	
Electronic data b	pase consulted during the international search (name of cFILE (JOIS)	data base and, where practicable, search to	erms used)	
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
A	JP 2003-334548 A (National I: Advanced Industrial Science a 25 November, 2003 (25.11.03), Par. No. [0004] (Family: none)	nd Technology),	1-9	
A	Hirofumi ONARI, Dai 1 Bu "Micro Bubble no Miryoku to Gijutsuteki Kanosei o Saguru", Konsoryu Lecture Series, Vol.28, Nihon Kosoryu Gakkai, Osakashi Konohanaku Kasuga Idenaka 2-14-9, 20 June, 2003 (20.06.03), pages 1 to 14		1-9	
Further documents are listed in the continuation of Box C.				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date or date and not in conflict with the application but cited to underst the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot considered novel or cannot be considered to involve an invention.		ation but cited to understand nvention laimed invention cannot be		
"L" document w	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	step when the document is taken alone		
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
priority date	claimed	*&" document member of the same patent f		
	l completion of the international search i.1, 2005 (13.04.05)	Date of mailing of the international sear 10 May, 2005 (10.05		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No.		Telephone No.		

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		PC1/UP2	005/003810
C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	JP 3397154 B2 (Hirofumi ONARI), 14 February, 2003 (14.02.03), All references & WO 1999/033553 A1 & EP 0963784 A1 & US 6382601 B1		1-9
A	JP 2002-143885 A (Hirofumi ONARI), 21 May, 2002 (21.05.02), Par. Nos. [0008] to [0011], [0030] (Family: none)		1-9
A	WO 2001/097958 A1 (Yoshiaki IKEDA), 27 December, 2001 (27.12.01), Column 7, line 25 to column 8, line 21 & AU 7461001 A & CN 1431927 A & TW 592795 B		1-9
A	JP 2001-314888 A (Suzuki Sangyo Kabushiki Kaisha), 13 November, 2001 (13.11.01), Par. No. [0010] (Family: none)		1-9
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